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APPLICATION NO	), I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,735	,735 01/17/2001		Katrin Dagmar Clarkson	J3515(C)	6620
201	7590	10/22/2003		EXAMINER	
UNILEVI			PAK, JOHN D		
PATENT DEPARTMENT 45 RIVER ROAD				ART UNIT	PAPER NUMBER
EDGEWATER, NJ 07020				1616 DATE MAILED: 10/22/2003	17

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/764,735	CLARKSON ET AL.					
Office Action Summary	Examin r	Art Unit					
	JOHN D PAK	1616					
The MAILING DATE of this communication appears on the cover sheet with the c rrespondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1) Responsive to communication(s) filed on $\underline{2}$	<u>5 July 2003</u> .						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4)⊠ Claim(s) <u>1-9,13-21 and 27</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1-8,13-21 and 27</u> is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7)⊠ Claim(s) <u>9</u> is/are objected to.							
8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers	·						
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
<ol> <li>Certified copies of the priority docume</li> </ol>	ents have been received.						
2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

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Claims 1-9, 13-21 and 27 are pending.

Claims 1-8, 13-21 and 27 are allowed. Applicant is advised that a search update would have to be done at the time of the preparation of notice of allowance, when appropriate. In this regard, if applicant is aware of any other pending cases assigned to Unilever that may raise an issue of obviousness type double patenting, applicant is requested to bring such cases to the attention of the examiner or file appropriate terminal disclaimers.

Claim 9 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Independent claim 1 recites three specific iron (III) chelators. Dependent claim 9 requires that the iron (III) chelator have a binding coefficient of greater than  $10^{26}$ . The specification discloses that preferred chelators have binding constant of  $10^{26}$  or greater (p. 10, lines 1-2). The three chelators in independent claim 1 are all preferred chelators (p. 11, lines 5-21). Therefore, there is reasonable basis for concluding that the "coefficient" or "constant" for all three of the chelators in claim 1 is **already** greater than than  $10^{26}$ . As a result, dependent claim 9 fails to further limit claim 1.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHN D PAK whose telephone number is (703)308-4538. The examiner can normally be reached on Monday to Friday from 8 AM to 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page, can be reached on (703) 308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703)308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1235.

JOHN PAK PRIMARY EXAMINER GROUP 1200